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DATE: April 24, 2007

PTO IDENTIFIER: Application Number 10/511,464-Conf. #4661  
Patent Number

Inventor: Rishi Raj et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: PATTON BOGGS LLP

Carl A. Forest

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Attorney Dkt. #: 013743.0104PTUS

PAGES (Including Cover Sheet): 11

CONTENTS: Certificate of Transmission (1 page)  
Amendment in Response to Non-Final Office Action mailed 01/24/2007, with attachment  
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PTO/SB/97 (09-06)

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Application No. (if known): 10/511,484

Attorney Docket No.: 013743.0104PTUS

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Docket No.: 013743.0104PTUS  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Rishi Raj et al.

Application No.: 10/511,464

Confirmation No.: 4661

Filed: October 14, 2004

Art Unit: 1755

For: NANOCOMPOSITE CERAMICS OF OXIDE  
AND NON-OXIDE PHASES AND METHODS  
FOR PRODUCING SAME

Examiner: C. M. Koslow

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 24, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.